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Committee on the Peaceful Uses of Outer Space

Information furnished in conformity with the Convention on Registration of Objects Launched into Outer Space

Note verbale dated 25 June 2014 from the Permanent Mission of Germany to the United Nations (Vienna) addressed to the Secretary-General

The Permanent Mission of Germany to the United Nations (Vienna), in accordance with article IV of the Convention on Registration of Objects Launched into Outer Space (General Assembly resolution 3235 (XXIX), annex), has the honour to transmit information concerning space object WREN (see annex).

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Annex

Registration data on a space object launched by Germany*

WREN

Information provided in conformity with the Convention on Registration of Objects Launched into Outer Space

Committee on Space Research international designator:	2013-066V
Name of the space object:	WREN
National designator/registration number:	D-R051
State of registry:	Germany
Other launching States:	Italy, Russian Federation
Date and territory or location of the launch	
Date of the launch:	21 November 2013 UTC
Territory or location of the launch:	Yasny launch base, Russian Federation
Basic orbital parameters	
Nodal period:	97.02 minutes
Inclination:	97.8 degrees
Apogee:	638 kilometres
Perigee:	594 kilometres
General functions of the space object:	Testing of miniaturized plasma thrusters, a 3-axis control and a new image-based navigation system

Additional voluntary information for use in the Register of Objects Launched into Outer Space

Space object owner or operator:	StaDoKo UG, Krugenofen 72, D-52066, Aachen
Launch vehicle:	Dnepr

* The information was submitted using the form prepared pursuant to General Assembly resolution 62/101 and has been reformatted by the Secretariat.